PTO/SB/05 (03-01) use through 10/31/2002. OMB 0651-0032 Appro

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		M00B130	_
First I	nventor	Andrew James SEELEY	Ų
Title	REMOVAL OF	NOXIOUS SUBSTANCES FROM	C

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Ехр	ress Mail Label No.	EE29547	20031	us 🤟		
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
	cerning utility patent application content	ts.		Washington,	DC 20	231		
1. X (Submit an original and a Applicant claims s See 37 CFR 1.27. 3. X Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regional Applicant - Company of the compan	[Total Pages 20] It set forth below) of the invention the to Related Applications arding Fed sponsored R & D		 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or 					
	equence listing, a table,		i i. 🔲 paper					
- Background of	rogram listing appendix the Invention		c. Statements ve	erifying identity	y of ab	ove copies		
- Brief Summary	of the Invention	٦	ACCOMPANYIN	IG APPLIC	ATIC	N PARTS		
- Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the			9. Assignment Pa	pers (cover s				
	[,]		(when there is			·		
X Drawing(s) (35 U	S.C. 113) [Total Sheets 1	,	11. English Translation Document (if applicable) 11. X Information Disclosure X Copies of IDS 12. X Citations					
			Statement (IDS)/P10-1449 — Glations					
Copy from a	uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	- 1	13. X Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. <u>DELETION OF INVENTOR(S)</u>			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
1.63(d)(2) and 1.33(b).			(b)(2)(B)(i). Ap		attach i	form PTO/SB/35		
Application Data Sheet. See 37 CFR 1.76 17. Other:								
18: If a CONTINUING APPLI	CATION, check appropriate box, and s	supply the	requisite information be	low and in a p	orelimir	nary amendment,		
or in an Application Data She	, , , , , , , , , , , , , , , , , , ,							
Continuation	Divisional Continuation-in-part (C	IP)	of prior application No.:					
Prior application information:	Examiner:			Unit:		is supplied under		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label O20411 Or Correspondence address below								
Name	Ira Lee Zebrak, Intell	ectual	l Property Dept	•				
	The BOC Group, Inc.							
Address	100 Mountain Ave.	-						
City	Murray Hill	Stat	e _{NJ}	Zip C	Code	07974		
Country		Telephon	-	469 Fa	ax	(908) 771–6159		
Name (Print/Type)	Ira Lee Zebrak		Registration No. (Atto		3	1,147		
	A B A B Be							
Signature	pase non		-	Date	VC	+31,2001		

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Andrew James SEELEY			
Examiner Name				
Group Art Unit				
Attorney Docket No.	M00B130			

	METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated foce and coefficient over a symmetric to:		3. ADDITIONAL FEES				
ı	Deposit	Large Small				
	Account Number 02-2865	Entity Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid			
	Deposit	Code (\$) Code (\$)				
ı	Account Name The BOC Group, Inc.	105 130 205 65 Surcharge - late filing fee or oath				
	X Charge Any Additional Fee Required . Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
1	Applicant claims small entity status.	139 130 139 130 Non-English specification				
ŀ	See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
i.	2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
,	Check Credit card Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after				
	FEE CALCULATION	Examiner action				
	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	—·			
	Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Hanes	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
100	101 740 201 370 Utility filing fee 740	118 1,440 218 720 Extension for reply within fourth month				
1	106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
į	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
Ì	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
2	114 . 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
j	CURTOTAL (4) (5) 7/0	138 1,510 138 1,510 Petition to institute a public use proceeding				
Ť.	SUBTOTAL (1) (\$) 740	140 110 240 55 Petition to revive - unavoidable				
j	2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
À	Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Ĩ	Total Claims	143 460 243 230 Design issue fee				
å	Claims	144 620 244 310 Plant issue fee				
١	Multiple Dependent 280 =	122 130 122 130 Petitions to the Commissioner				
ı	Lasen Eatity Court Eatity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
	Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stml				
1	Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per				
١	103 18 203 9 Claims in excess of 20	property (times number of properties)				
١	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
	104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
1	over original patent	179 740 279 370 Request for Continued Examination (RCE)				
1	110 18 210 9 ** Reissue claims in excess of 20 and over original patent					
ı		169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 72		Other fee (specify)				
		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
- 1	*for number previously paid, if greater; For Reissues, see above	Treadles by coale i migration and approvince (a)				

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Ira Lee Zebrak	Registration No. 31;147	Telephone	908 771 6469	
Signature	frante pl	uel	Date	oct 31, 2001	

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